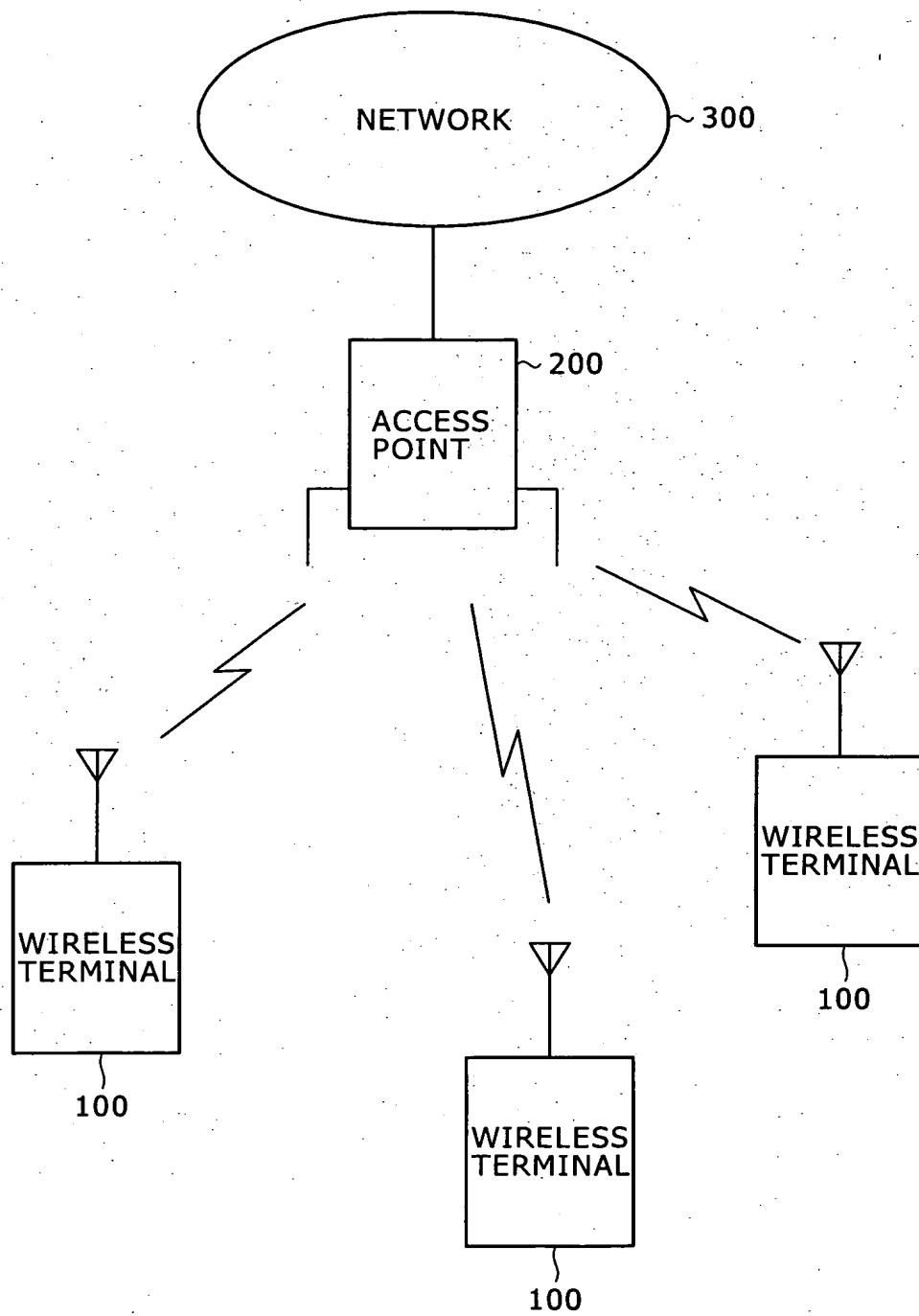


10/550234

S04P0374

1/16

FIG. 1



2/16

FIG. 2

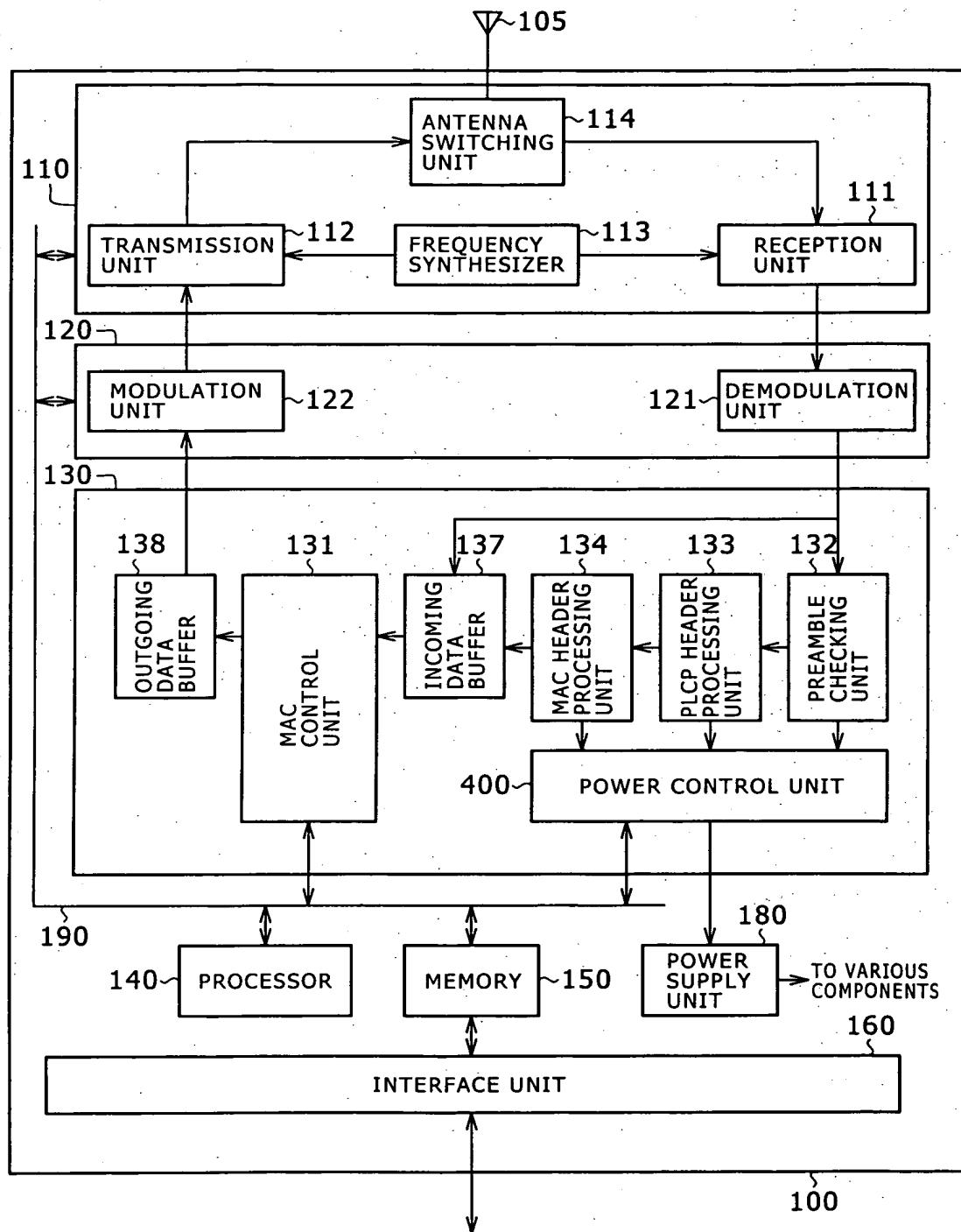
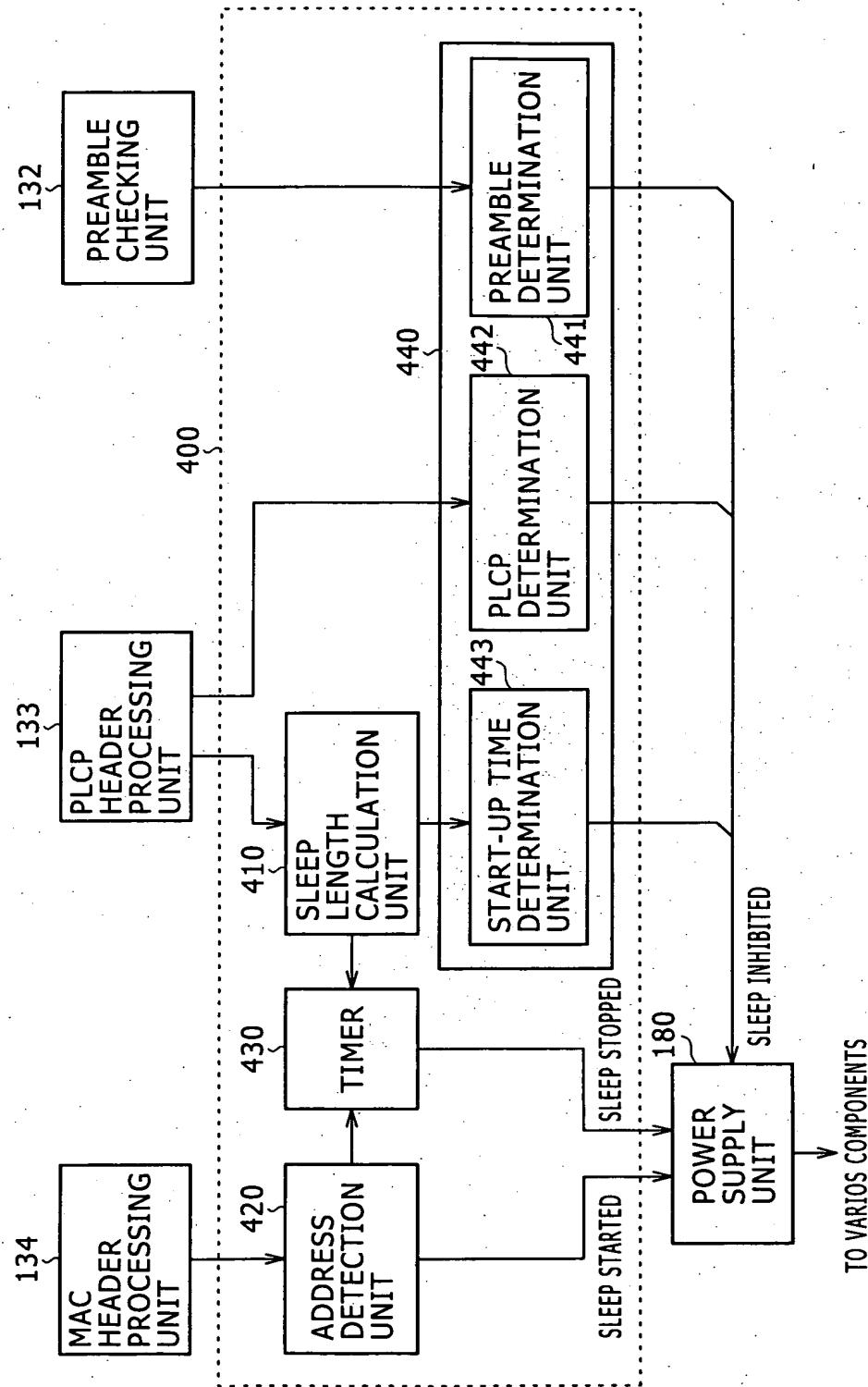


FIG. 3

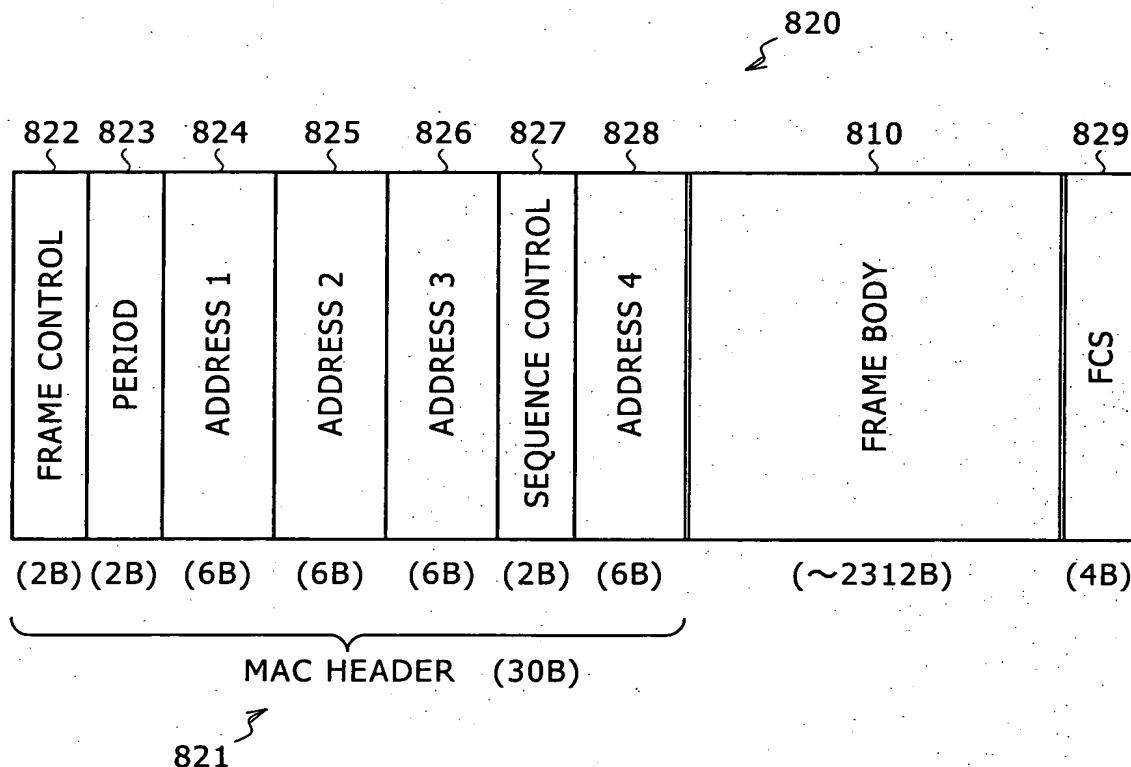


10/550234

S04P0374

4/16

FIG. 4

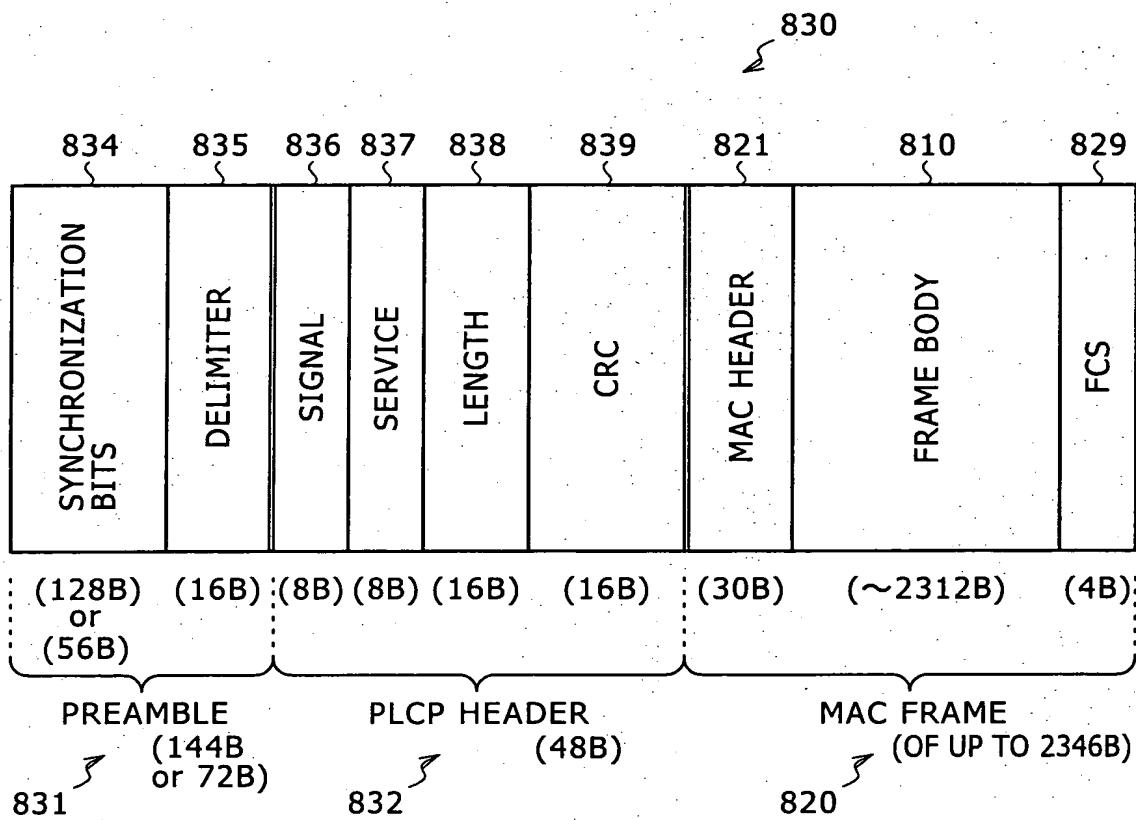


10/550234

S04P0374

5/16

FIG. 5



10/550234

S04P0374

6/16

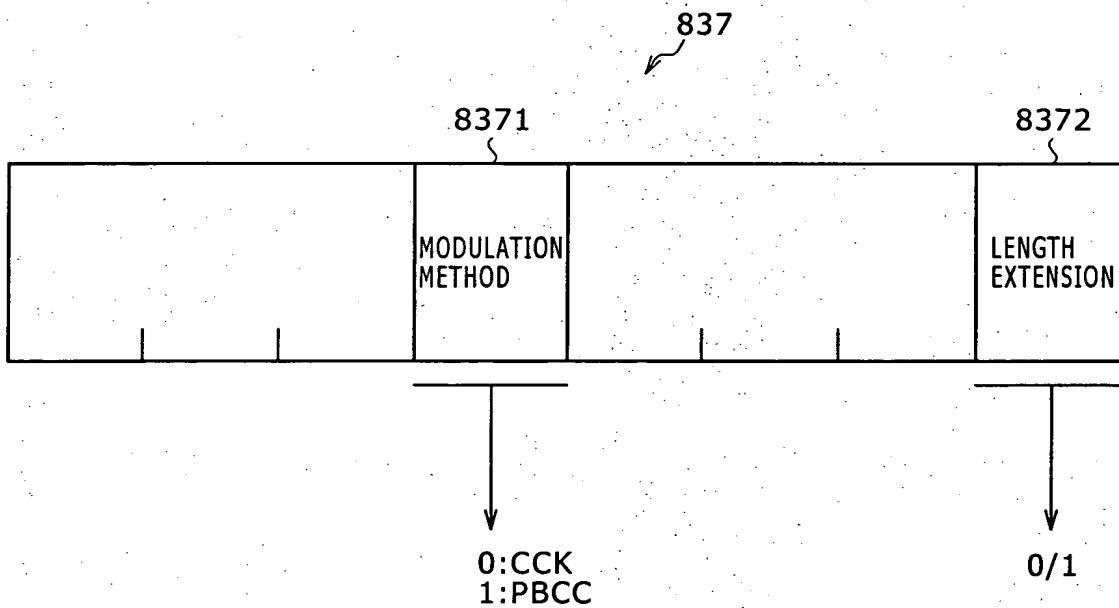
## FIG. 6

SIGNAL	TRANSMISSION RATE
0x0A (b00001010)	1Mbit/s
0x14 (b00010100)	2Mbits/s
0x37 (b00110111)	5.5Mbits/s
0x6E (b01101110)	11Mbits/s

10/550234  
S04P0374

7/16

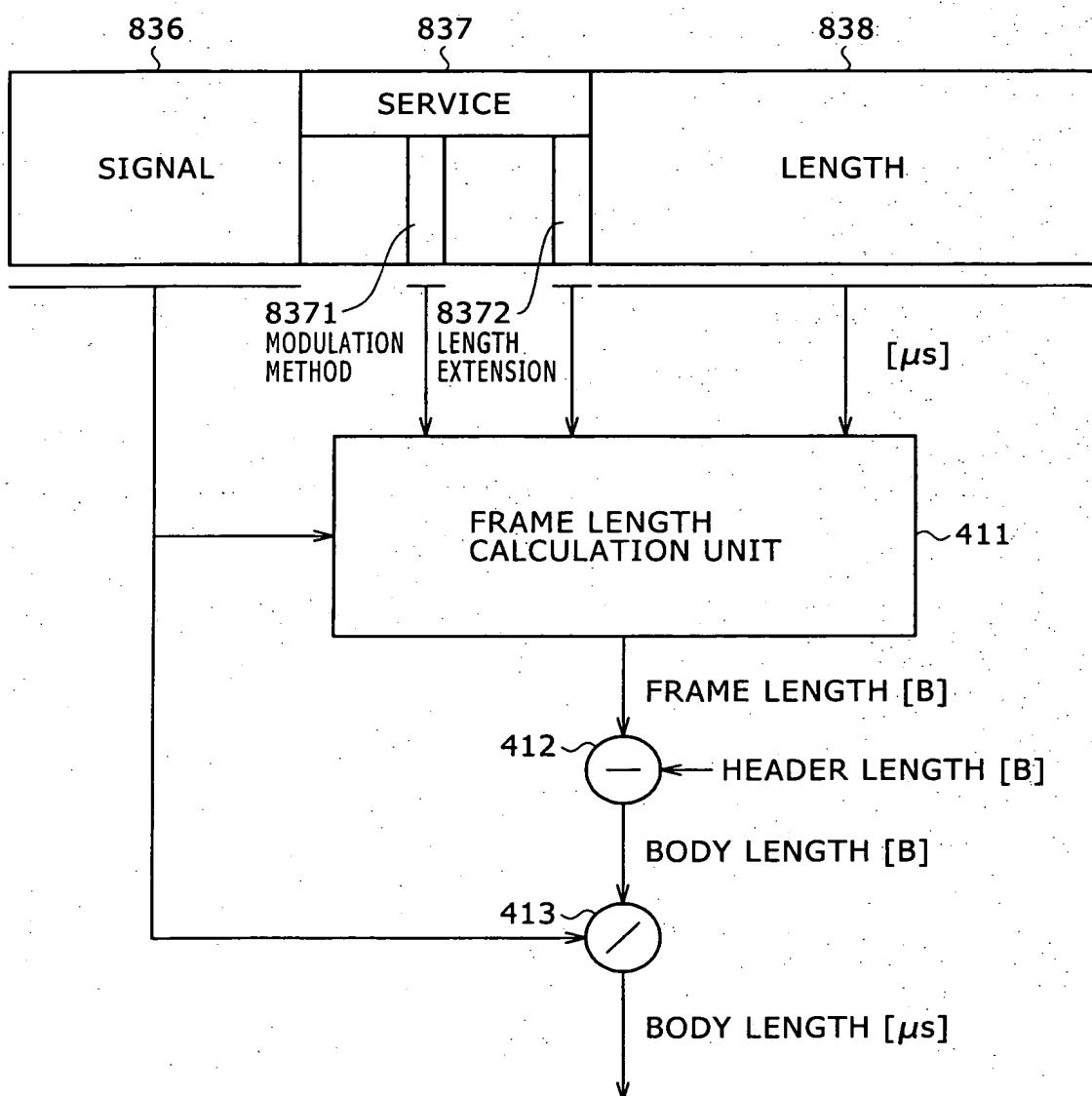
FIG. 7



10/550234  
S04P0374

8/16

## FIG. 8

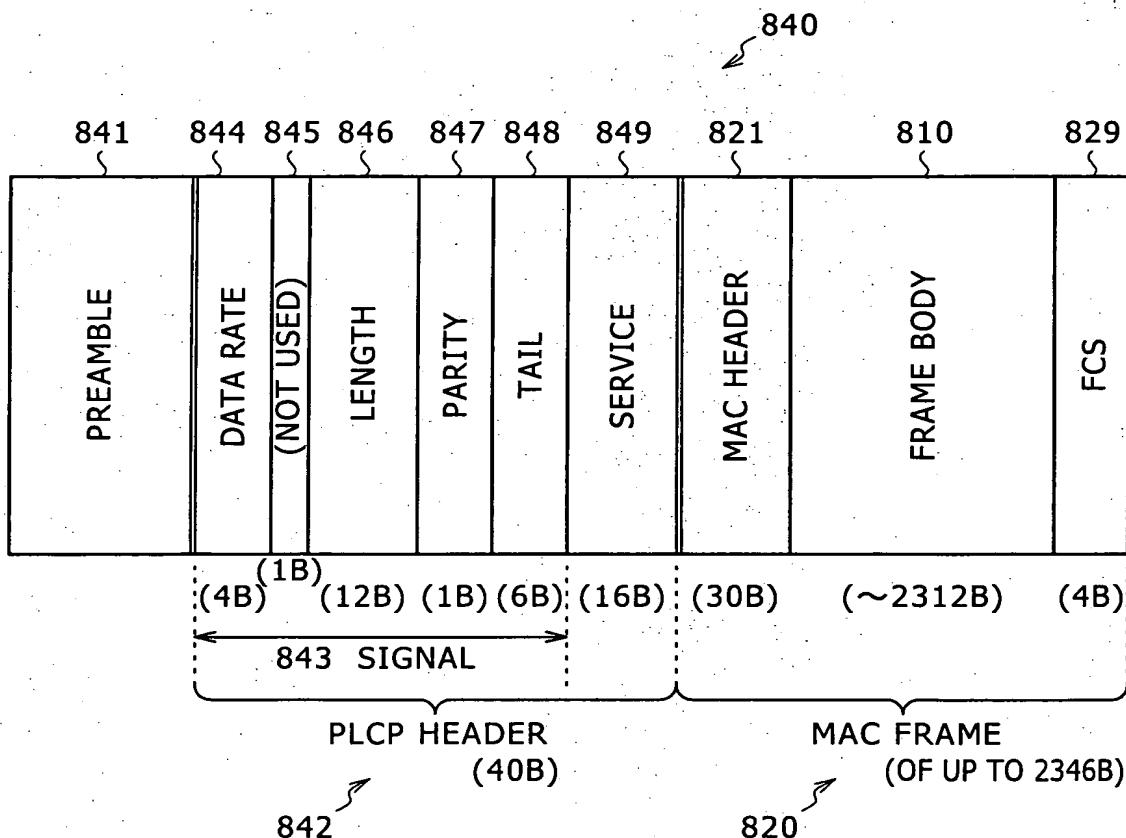


10/550234

S04P0374

9/16

FIG. 9



10/550234

S04P0374

10/16

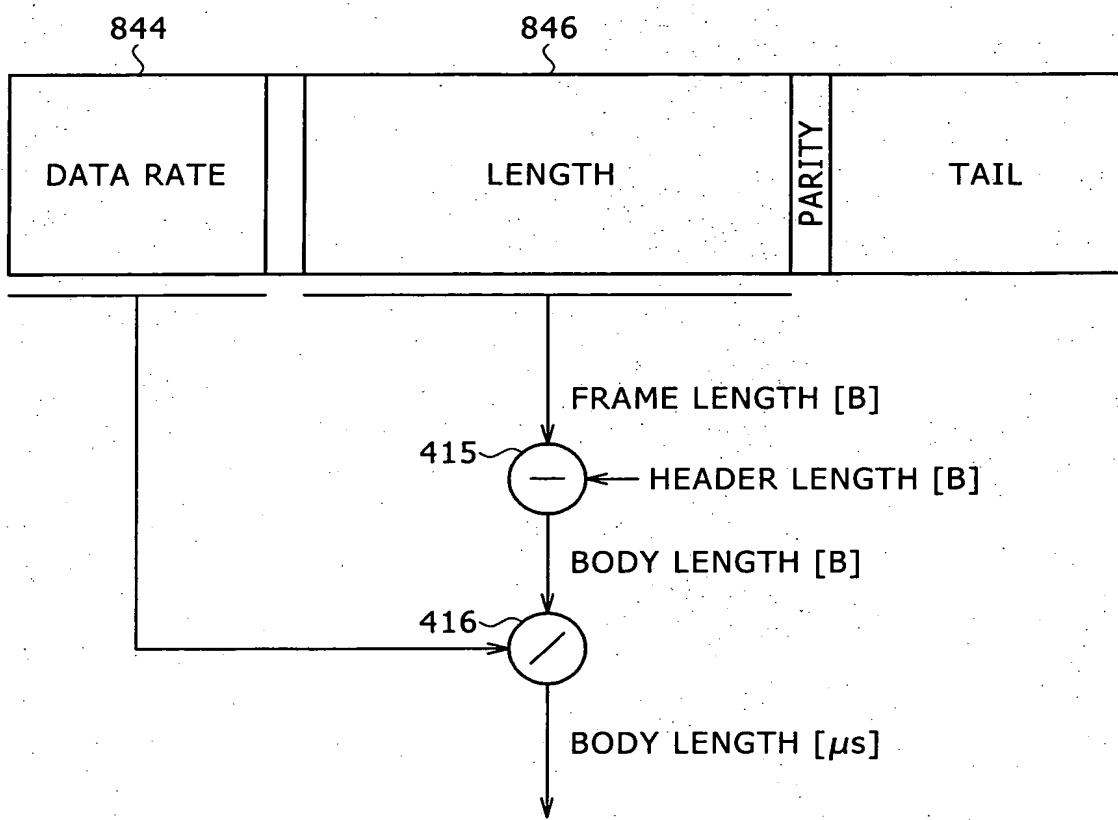
## FIG. 10

844	8441	8442	8443
DATA RATE	MODULATION METHOD	CODING RATE	TRANSMISSION RATE
0b1101	BPSK	1/2	6Mbits/s
0b1111	BPSK	3/4	9Mbits/s
0b0101	QPSK	1/2	12Mbits/s
0b0111	QPSK	3/4	18Mbits/s
0b1001	16QAM	1/2	24Mbits/s
0b1011	16QAM	3/4	36Mbits/s
0b0001	64QAM	2/3	48Mbits/s
0b0011	64QAM	3/4	54Mbits/s

10/550234  
S04P0374

11/16

FIG. 11



10/550234

S04P0374

12/16

FIG. 12 A

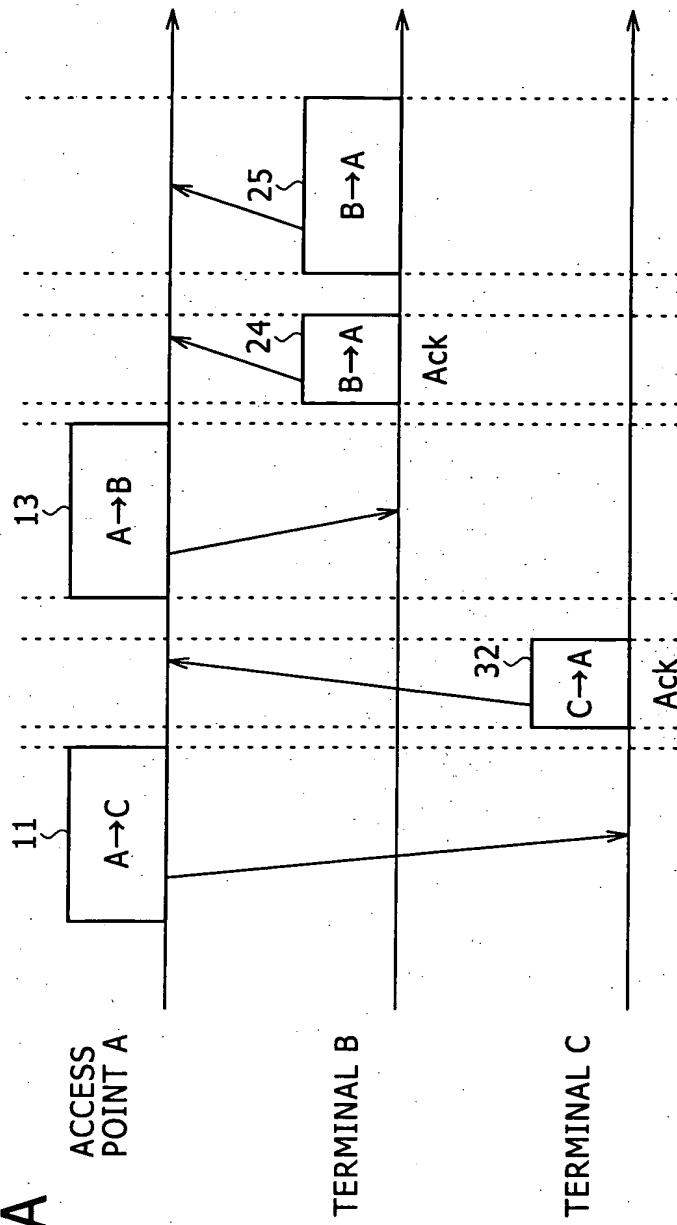
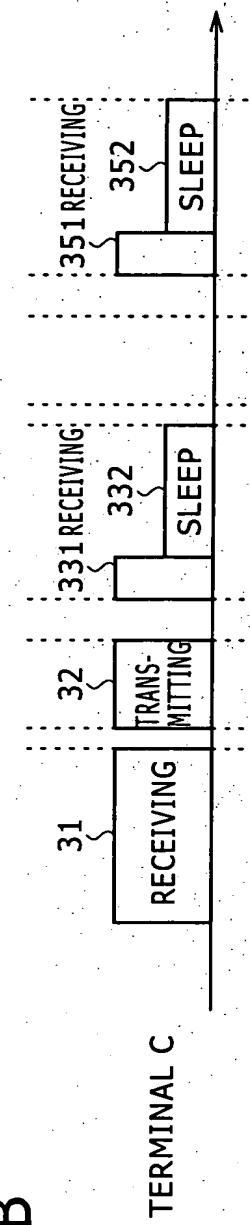


FIG. 12 B



10/550234

S04P0374

13/16

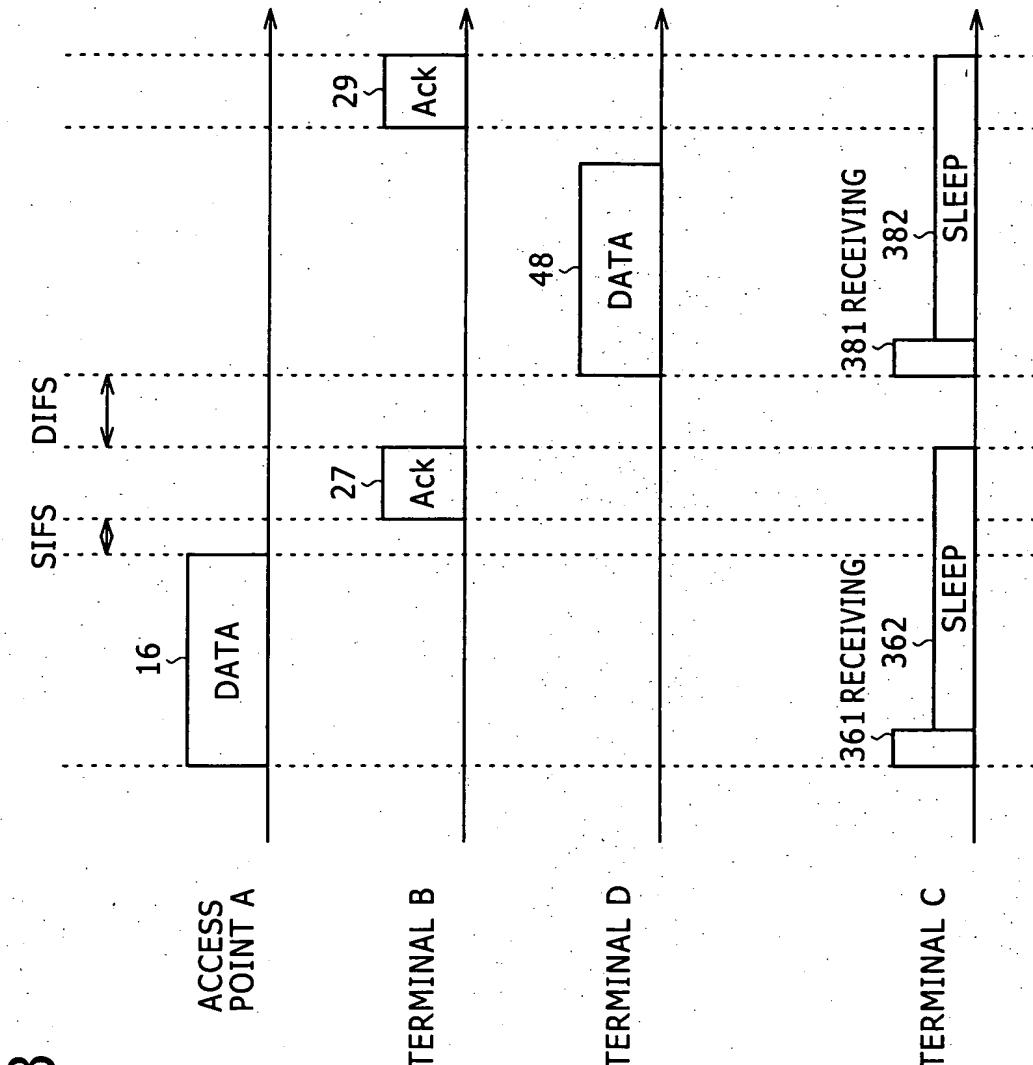
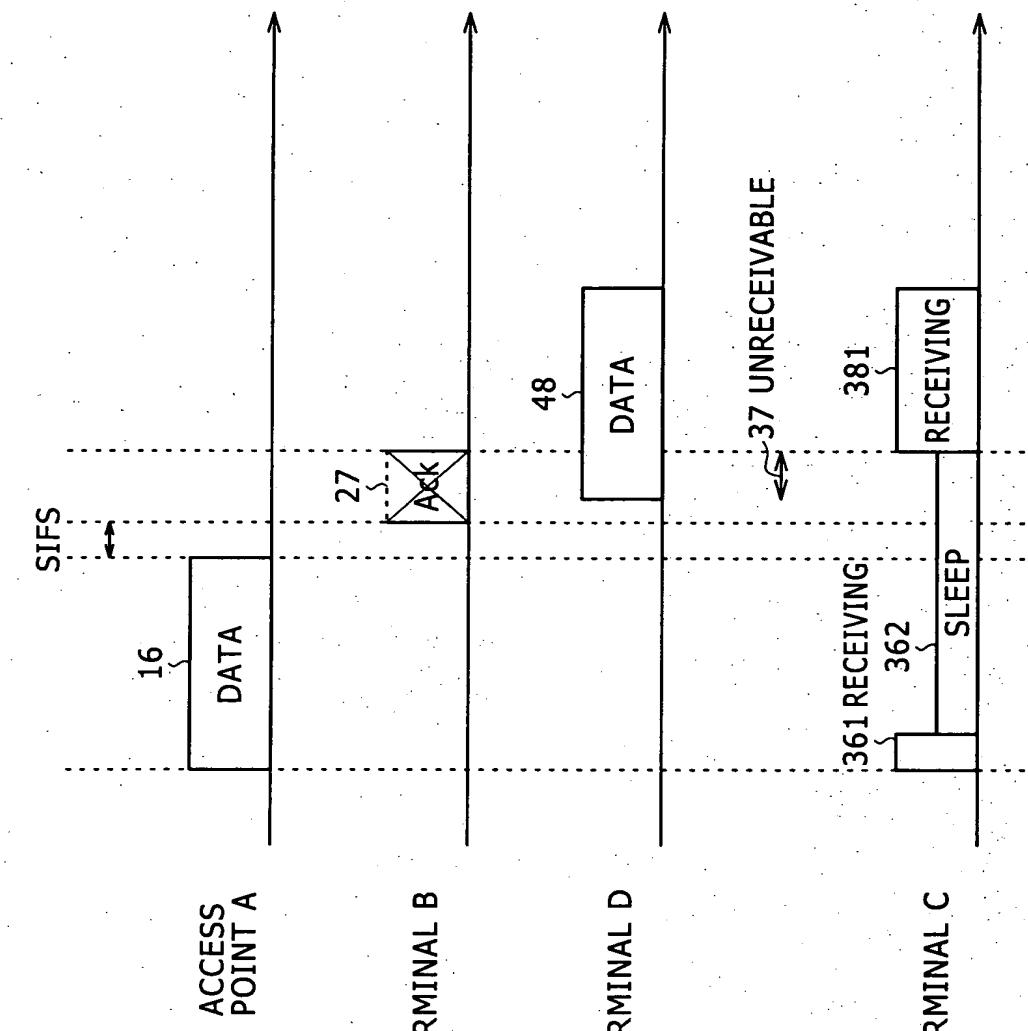


FIG.13

10/550234  
S04P0374

14/16



10/550234  
SU4P0374

15/16

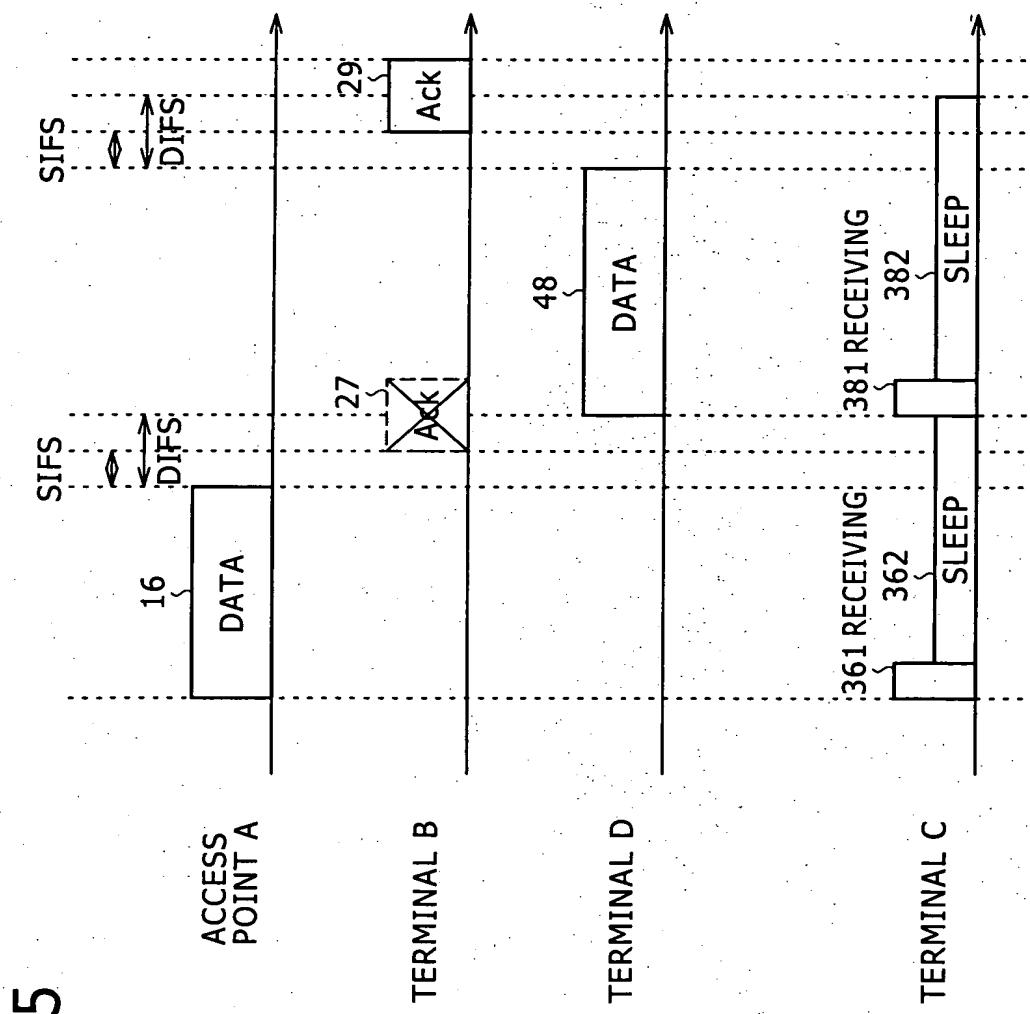


FIG. 15

16/16

FIG. 16

